

JUL 191996

510(K) SUMMARY July 1, 1996

COMPANY NAME AND ADDRESS

Vista Medical Technologies 5451 Avenida Encinas, Suite A Carlsbad, CA. 92008

CONTACT PERSON

Debbie Iampietro
Director of Regulatory Affairs and Quality Assurance

Telephone (508) 366-8882 Fax: (508) 366-8858

DEVICE TRADE NAME

3D SCOPE™

COMMON NAME

Laparoscopic Video System

PREDICATE DEVICE

1. Device Name: 3D Scope Three Dimensional Medical VideoSystem Classification: Camera, Television, Endoscopic, without audio

Manufacturer: American Surgical Technologies

300 Billerica Rd

Chelmsford, MA 01824 510(k) #: K923160

DEVICE DESCRIPTION

This 510(k) submission is for the addition of an indication for use of the currently marketed, cleared device 3D SCOPE[™] Three Dimensional Medical Video System. 510(k) #: K923160. The primary application cleared for the AST 3D SCOPE[™] is general endoscopic surgery and laproscopic procedures. This includes general thoracic procedures.

This submission is to add to the indications for use: examination of the evacuated cardiac chambers.

INTENDED USE

The 3D SCOPETM is designed to aid in visualization for general endoscopic and laparascopic procedures including general thoracic, and as an aid in visualization and examination of the evacuated cardiac chambers.

DEVICE COMPARISON

1. Device Name: 3D SCOPE™ Three Dimensional Medical Video System

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The device is not modified in any way except for the added indication for use.